

| Ref # | Hits | Search Query   | DBs                             | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---------------------------------|------------------|---------|------------------|
| L17   | 7149 | interpolator   | US-PGPUB;<br>USPAT              | OR               | ON      | 2005/07/11 13:27 |
| L18   | 0    | 17 WITH "analog to digital"  | US-PGPUB;<br>USPAT              | OR               | ON      | 2005/07/11 13:12 |
| L19   | 118  | 17 WITH (analog ADJ digital)   | US-PGPUB;<br>USPAT              | OR               | ON      | 2005/07/11 13:12 |
| L20   | 1353 | 17 WITH rate   | US-PGPUB;<br>USPAT              | OR               | ON      | 2005/07/11 13:27 |
| L21   | 1353 | interpolator WITH rate   | US-PGPUB;<br>USPAT              | OR               | ON      | 2005/07/11 13:27 |
| L22   | 33   | interpolator WITH rate WITH double   | US-PGPUB;<br>USPAT              | OR               | ON      | 2005/07/11 13:28 |
| L36   | 7    | US-5109390-\$.DID. OR<br>US-5602833-\$.DID. OR<br>US-5764687-\$.DID. OR<br>US-5790589-\$.DID. OR<br>US-5903550-\$.DID. OR<br>US-6229839-\$.DID. OR<br>US-6310869-\$.DID. | US-PGPUB;<br>USPAT              | OR               | ON      | 2005/07/11 15:28 |
| L37   | 1    | ELTAWIL.IN. AND AHMED.IN.  | US-PGPUB;<br>USPAT              | OR               | ON      | 2005/07/11 15:31 |
| L38   | 4    | DANESHRAD.IN. AND BABAK.IN.  | US-PGPUB;<br>USPAT              | OR               | ON      | 2005/07/11 15:29 |
| L39   | 1    | ELTAWIL.IN. AND AHMED.IN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/07/11 15:33 |
| L40   | 1221 | 375/130.CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/07/11 15:33 |
| L41   | 663  | 375/147.CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/07/11 15:33 |
| L42   | 1031 | 375/150.CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/07/11 15:33 |
| L43   | 760  | 375/148.CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/07/11 15:33 |
| S1    | 1351 | "375"/\$.CCLS. AND ("rake receiver")   | US-PGPUB;<br>USPAT              | OR               | ON      | 2005/06/30 11:23 |
| S2    | 1900 | "375"/\$.CCLS. AND rake  | US-PGPUB;<br>USPAT              | OR               | ON      | 2005/06/30 11:18 |
| S3    | 2745 | "rake receiver"  | US-PGPUB;<br>USPAT              | OR               | ON      | 2005/06/30 11:19 |

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|-----|-------|--|--------------------|----|----|------------------|
| S4  | 43351 | "375"/\$.CCLS.                                     | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 11:24 |
| S5  | 1285  | S4 AND finger                                      | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 11:24 |
| S6  | 813   | S5 AND S1  | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:21 |
| S7  | 45    | S6 AND interpolator                                | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 11:35 |
| S8  | 1351  | "375"/\$.CCLS. AND ("rake<br>receiver")            | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 13:21 |
| S9  | 43351 | "375"/\$.CCLS.                                     | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 13:21 |
| S10 | 1285  | S9 AND finger                                      | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 13:21 |
| S11 | 813   | S10 AND S8   | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 15:36 |
| S12 | 686   | S11 AND power                                      | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 13:22 |
| S13 | 79    | S11 AND (power WITH off)                           | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 14:33 |
| S14 | 59    | S11 AND (power WITH down)                          | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 14:43 |
| S15 | 27    | S11 AND (power ADJ down)                           | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 14:43 |
| S16 | 1823  | S10 OR S8  | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 15:22 |
| S17 | 1010  | S16 NOT S11  | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 14:49 |
| S18 | 7     | S17 AND (power ADJ off)                            | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 14:49 |
| S19 | 112   | S17 AND (power WITH off)                           | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 15:01 |
| S20 | 84    | S17 AND (power WITH sav\$)                         | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 15:02 |
| S21 | 571   | S16 AND "power control"                            | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 15:22 |
| S22 | 36    | S16 AND "power controller"                         | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 15:22 |
| S23 | 501   | S11 AND @ad<"20020125"                             | US-PGPUB;<br>USPAT | OR | ON | 2005/07/01 09:14 |
| S24 | 128   | S23 AND interleave\$                               | US-PGPUB;<br>USPAT | OR | ON | 2005/06/30 15:26 |
| S25 | 1351  | "375"/\$.CCLS. AND ("rake<br>receiver")            | US-PGPUB;<br>USPAT | OR | ON | 2005/07/01 09:15 |
| S26 | 0     | S25 AND ((analog ADJ digital)<br>WITH interleav\$) | US-PGPUB;<br>USPAT | OR | ON | 2005/07/01 09:25 |

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| S27 | 290   | S25 AND ((analog ADJ digital))                                       | US-PGPUB;<br>USPAT | OR | ON | 2005/07/01 09:15 |
| S28 | 162   | ((analog ADJ digital) WITH<br>interleav\$)                           | US-PGPUB;<br>USPAT | OR | ON | 2005/07/01 09:22 |
| S29 | 103   | S28 AND @ad<"20020125"   | US-PGPUB;<br>USPAT | OR | ON | 2005/07/01 09:22 |
| S30 | 0     | S25 AND ((analog ADJ digital)<br>WITH interpolat\$)                  | US-PGPUB;<br>USPAT | OR | ON | 2005/07/01 09:26 |
| S31 | 0     | ((analog ADJ digital) WITH<br>interpolat\$)                          | US-PGPUB;<br>USPAT | OR | ON | 2005/07/01 09:26 |
| S32 | 3     | S25 AND ((analog ADJ digital)<br>WITH interpolat\$)                  | US-PGPUB;<br>USPAT | OR | ON | 2005/07/01 09:27 |
| S33 | 447   | ((analog ADJ digital) WITH<br>interpolat\$)                          | US-PGPUB;<br>USPAT | OR | ON | 2005/07/01 09:27 |
| S34 | 335   | S33 AND @ad<"20020125"   | US-PGPUB;<br>USPAT | OR | ON | 2005/07/01 10:13 |
| S35 | 1     | "20030142725"  | US-PGPUB;<br>USPAT | OR | ON | 2005/07/01 10:14 |
| S36 | 3     | US-5875215-\$.DID. OR<br>US-6070086-\$.DID. OR<br>US-5991330-\$.DID. | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:08 |
| S37 | 81    | "butler".IN. ADJ brian.IN.   | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:08 |
| S38 | 0     | peter.IN. ADJ black.IN.  | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:15 |
| S39 | 0     | peter.IN. ADJ2 black.IN.   | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:15 |
| S40 | 151   | peter.IN. AND black.IN.  | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:15 |
| S41 | 0     | peter.IN. ADJ3 black.IN.   | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:15 |
| S42 | 93    | peter.IN. AND black.IN. AND j.in.                                    | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:16 |
| S43 | 53    | S42 AND @ad<"20020125"   | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:16 |
| S44 | 1352  | "375"/\$.CCLS. AND ("rake<br>receiver")                              | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:21 |
| S45 | 43394 | "375"/\$.CCLS.   | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:21 |
| S46 | 1286  | S45 AND finger   | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:21 |
| S47 | 1825  | S44 OR S46   | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 10:23 |
| S48 | 40    | S47 AND doppler AND rotate   | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:22 |

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| S49 | 30  | S48 AND @ad<"20020125"               | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:22 |
| S50 | 53  | S47 AND rotator                      | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:33 |
| S51 | 31  | S50 AND @ad<"20020125"               | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:34 |
| S52 | 78  | S47 AND decimator                    | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:47 |
| S53 | 57  | S52 AND @ad<"20020125"               | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 08:47 |
| S54 | 147 | S47 AND (power WITH sav\$)           | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 09:17 |
| S55 | 98  | S54 AND @ad<"20020125"               | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 09:26 |
| S56 | 0   | S47 AND (on WITH off)                | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 09:26 |
| S57 | 0   | S47 AND (power AND (on SAME off))    | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 09:26 |
| S58 | 192 | S47 AND (power WITH off)             | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 09:43 |
| S59 | 1   | S47 AND (power AND on)               | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 09:27 |
| S60 | 0   | S47 AND (power WITH on)              | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 09:27 |
| S61 | 9   | S47 AND (power ADJ off)              | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 09:27 |
| S62 | 71  | S58 AND @ad>"20020125"               | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 09:27 |
| S63 | 121 | S58 AND @ad<"20020125"               | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 10:06 |
| S64 | 397 | (finger WITH power WITH off)         | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 10:06 |
| S65 | 322 | S64 AND @ad<"20020125"               | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 10:06 |
| S66 | 144 | (finger WITH power WITH down)        | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 10:06 |
| S67 | 23  | (finger WITH (power ADJ off))        | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 10:07 |
| S68 | 19  | S67 AND @ad<"20020125"               | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 10:08 |
| S69 | 34  | (toddler WITH walker)                | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 10:13 |
| S70 | 23  | (child WITH walker).ti.              | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 10:13 |
| S71 | 6   | (child WITH walker).ti. AND resist\$ | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 10:14 |

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|-----|------|---|--------------------|----|----|------------------|
| S72 | 0    | "rake recevier" AND finger                  | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 10:23 |
| S73 | 0    | "rake recevier" AND finger                  | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 10:23 |
| S74 | 1355 | "rake receiver" AND finger                  | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 10:24 |
| S75 | 542  | S74 NOT S47                                 | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 10:24 |
| S76 | 285  | S75 AND @ad<"20020125"                      | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 10:24 |
| S77 | 447  | ((analog ADJ digital) WITH<br>interpolat\$) | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 12:05 |
| S78 | 6    | S77 AND rake                                | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 11:59 |
| S79 | 360  | S77 AND freq\$                              | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 12:03 |
| S80 | 8    | S77 AND (freq\$ ADJ correct\$)              | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 12:03 |
| S81 | 8    | S77 AND doppler                             | US-PGPUB;<br>USPAT | OR | ON | 2005/07/05 12:05 |